

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	191	delegat\$3 with certificate and @ad<"20021022"	US-PGPUB; USPAT	OR	ON	2006/11/09 10:17
L3	11	(delegat\$3 with certificate).ab. and @ad<"20021022"	US-PGPUB; USPAT	OR	ON	2006/11/09 10:26
L5	2	certificate same public adj key same (signature) same (delegat\$3 with attribute) and @ad<"20021022"	US-PGPUB; USPAT	OR	ON	2006/11/09 10:43
L9	370	Private adj key with authorization and @ad<"20021022"	US-PGPUB; USPAT	OR	ON	2006/11/09 10:44
L10	100	certificate same Private adj key with authorization and @ad<"20021022"	US-PGPUB; USPAT	OR	ON	2006/11/09 10:46
L11	1070	certificate same Private adj key with (authorization signature) and @ad<"20021022"	US-PGPUB; USPAT	OR	ON	2006/11/09 10:47
L12	40	delegat\$3 same certificate same Private adj key with (authorization signature) and @ad<"20021022"	US-PGPUB; USPAT	OR	ON	2006/11/09 10:47
L13	13	(verif\$7 valid\$5) same delegat\$3 same certificate same Private adj key with (authorization signature) and @ad<"20021022"	US-PGPUB; USPAT	OR	ON	2006/11/09 11:03
L14	13	(verif\$7 valid\$5) same delegat\$3 same certificate same Private adj key with (authorization signature) and @ad<"20021022" and (smart adj card PDA computer phone)	US-PGPUB; USPAT	OR	ON	2006/11/09 11:04
L15	10	(verif\$7 valid\$5) same delegat\$3 same certificate same Private adj key with (authorization signature) and @ad<"20021022" and (smart adj card PDA portable adj computer phone)	US-PGPUB; USPAT	OR	ON	2006/11/09 11:04
L16	10	(verif\$7 valid\$5) same delegat\$3 same certificate same Private adj key with (authorization signature) and @ad<"20021022" and (smart adj card PDA (mobile portable) adj computer (mobile portable cell) adj phone)	US-PGPUB; USPAT	OR	ON	2006/11/09 11:05

## EAST Search History

L17	15	(US-20030163686-\$ or US-20030033528-\$ or US-20020029337-\$ or US-20020013898-\$ or US-20030115342-\$ or US-20020069174-\$ or US-20010005841-\$ or US-20030070070-\$).did. or (US-5224163-\$ or US-6128738-\$ or US-5534855-\$ or US-5220604-\$ or US-6367009-\$ or US-6490358-\$ or US-6212634-\$).did.	US-PGPUB; USPAT	OR	ON	2006/11/09 14:52
L18	13	L17 and (second adj certificat\$3 new adj certificat\$3 update adj certificat\$3 delegat\$3 adj certificat\$3)	US-PGPUB; USPAT	OR	ON	2006/11/09 14:56
L20	6	L17 and certificat\$3 with (public adj key with signature with private adj key)	US-PGPUB; USPAT	OR	ON	2006/11/09 15:11
L21	12	L17 and certificat\$3 same signature with (valid\$4 verif\$7)	US-PGPUB; USPAT	OR	ON	2006/11/09 15:12
L22	12	L17 and certificat\$3 same signature with (valid\$5 verif\$7)	US-PGPUB; USPAT	OR	ON	2006/11/09 15:15
L23	2	L17 and delegat\$3 near certificat\$3 same signature with (valid\$5 verif\$7)	US-PGPUB; USPAT	OR	ON	2006/11/09 16:19
L24	13	L17 and signature with (valid\$5 verif\$7)	US-PGPUB; USPAT	OR	ON	2006/11/09 17:35
L25	5	L17 and delegate with request and signature with (valid\$5 verif\$7)	US-PGPUB; USPAT	OR	ON	2006/11/09 17:54
L27	2	(delegate with certification).ab.	US-PGPUB; USPAT	OR	ON	2006/11/09 17:55
L31	3	delegate and recertification and @ad<"20021022"	US-PGPUB; USPAT	OR	ON	2006/11/09 17:58
L32	13	(US-20030163686-\$ or US-20030033528-\$ or US-20020029337-\$ or US-20020013898-\$ or US-20030115342-\$ or US-20020069174-\$ or US-20010005841-\$ or US-20030070070-\$).did. or (US-6128738-\$ or US-5534855-\$ or US-6367009-\$ or US-6490358-\$ or US-6212634-\$).did.	US-PGPUB; USPAT	OR	ON	2006/11/09 20:58
L33	14	L32 delegate with new adj public adj key	US-PGPUB; USPAT	OR	ON	2006/11/09 20:59

## EAST Search History

L34	1	L32 and delegate with new adj public adj key	US-PGPUB; USPAT	OR	ON	2006/11/09 21:22
L35	2	L32 and valid\$5 with delegate with public adj key	US-PGPUB; USPAT	OR	ON	2006/11/09 21:25
S1	1	("5224163" "20000005841").pn.	US-PGPUB; USPAT	OR	ON	2006/11/08 14:05
S2	1118	713/156	US-PGPUB; USPAT	OR	ON	2006/11/07 16:53
S3	849	713/156 and @ad<"20021022"	US-PGPUB; USPAT	OR	ON	2006/11/07 16:55
S5	94	713/156 and @ad<"20021022" and delegat\$3	US-PGPUB; USPAT	OR	ON	2006/11/07 16:59
S6	94	camus.in.	US-PGPUB; USPAT	OR	ON	2006/11/07 17:00
S7	3	camus.in. and ("380" "713" "709").clas.	US-PGPUB; USPAT	OR	ON	2006/11/07 17:00
S8	50	("20040083359" "20040139325" "20040243811" "5825880" "6209091" "20040073801" "6711679" "6367009" "6601171" "20010005841" "4868877" "6256741" "7003480" "20020069174" "5220604" "7073195" "20030145223" "5005200" "5214702" "20010014943" "20020078355" "6189103" "6742114" "6073242" "5872848" "6085322" "20040093499" "20020013898" "20030182559" "20060117179" "20060117382" "6490367" "20050204129" "6085320" "6189098" "5659616" "5867578" "6367013" "20050044369" "5796841" "6028938" "6044462" "6134328" "6202151" "6314517" "6393126" "6411716" "6898581" "6907399" "6985888" ).pn.	US-PGPUB; USPAT	OR	ON	2006/11/08 13:56
S9	23	(cell adj phone cellphone smart adj card smartcard) and certificat\$3 with request same delegat\$3	US-PGPUB; USPAT	OR	ON	2006/11/08 16:54
S10	5	"686740".ap.	US-PGPUB; USPAT	OR	ON	2006/11/08 16:00
S11	3237	user with (CA certificate adj authority)	US-PGPUB; USPAT	OR	ON	2006/11/08 16:01
S12	16	user with (CA certificate adj authority) same delegat\$3	US-PGPUB; USPAT	OR	ON	2006/11/08 16:01

## EAST Search History

S13	6	user with (CA certificate adj authority) same delegat\$3 and @ad<"20021022"	US-PGPUB; USPAT	OR	ON	2006/11/08 16:05
S14	326	713/167.ccls.	US-PGPUB; USPAT	OR	ON	2006/11/08 16:07
S15	640	713/170.ccls.	US-PGPUB; USPAT	OR	ON	2006/11/08 16:08
S16	643	713/171.ccls.	US-PGPUB; USPAT	OR	ON	2006/11/08 16:08
S17	133	713/157.ccls.	US-PGPUB; USPAT	OR	ON	2006/11/08 16:09
S18	151	713/158.ccls.	US-PGPUB; USPAT	OR	ON	2006/11/08 16:09
S19	114	713/158.ccls. and @ad<"20021022"	US-PGPUB; USPAT	OR	ON	2006/11/08 17:21
S20	105	713/157.ccls. and @ad<"20021022"	US-PGPUB; USPAT	OR	ON	2006/11/08 16:53
S21	18	(cell adj phone cellphone smart adj card smartcard) and certificat\$3 with request same delegat\$3 and @ad<"20021022"	US-PGPUB; USPAT; USOCR; FPRS; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/08 16:53
S22	18	(cell adj phone cellphone smart adj card smartcard) and certificat\$3 with request same delegat\$3 and @ad<"20021022"	US-PGPUB; USPAT	OR	ON	2006/11/08 16:54
S25	1	recertificat\$3 same valid\$6 same key same delegat\$3	US-PGPUB; USPAT	OR	ON	2006/11/08 17:23
S26	63	certificat\$3 same valid\$6 same key same delegat\$3	US-PGPUB; USPAT	OR	ON	2006/11/08 17:23
S27	46	certificat\$3 same valid\$6 same key same delegat\$3 and @ad<"20021022"	US-PGPUB; USPAT	OR	ON	2006/11/08 17:25
S28	46	certificat\$3 same valid\$6 same key same delegat\$3 and @ad<"20021022" and (CA certificate authority)	US-PGPUB; USPAT	OR	ON	2006/11/08 17:25
S29	32	certificat\$3 same valid\$6 same key same delegat\$3 and @ad<"20021022" and (CA certificate adj authority)	US-PGPUB; USPAT	OR	ON	2006/11/08 17:33
S31	4	certificat\$3 with request same valid\$6 same key same delegat\$3 and @ad<"20021022" and (CA certificate adj authority)	US-PGPUB; USPAT	OR	ON	2006/11/09 10:17